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22,87

# HORSFORD'S

## Hardy Plants and Bulbs

*A selection of the best  
truly hardy varieties*

**PERENNIALS  
HARDY LILIES**

OWN ROOT LILACS-EVERGREENS  
SHRUBS - WOODLAND FERNS

**F. H. HORSFORD**  
CHARLOTTE - - - - - VERMONT

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U. S. Department of Agriculture



*Aruncus Sylvester*

# This Catalog . . . . .

for 1951 begins our fifty-eighth year in the operation of a retail nursery business in northern Vermont. The increasing demand for our material is due in no small part to the growing appreciation that plants, bulbs, shrubs and trees grown in our severe climate are a better risk than stock grown under ordinary conditions. Perennials that will stand the cold winters of the Champlain Valley are hardened to anything that may come to them in any part of the United States. The growth on our shrubs is slow but is correspondingly "hard" and less liable to be killed back.

## SPECIALTIES

In pursuance of our aim to handle only the best in the hardy plant line we are offering this year only those Hardy Lilies that can be grown from seed and offered to the gardener as clean, healthy stock.

Our list of Hardy Chrysanthemums includes the latest introductions in the varieties that are truly hardy and that will flower early enough to escape damage from frost.

In the Hybrid Lilacs, often called "French Lilacs," we are handling only plants grown on their own roots. This ensures our customers the best and most satisfactory stock obtainable. While our list is somewhat limited at present, we have a number of varieties in production and which we expect to add to our list in the very near future.

### **NOTICE: Regarding small lots of assorted plants or shrubs.**

Less than six plants of one identical kind or color will be priced at the each rate, except in the case of the general list of perennials where the rate for three of the same kind is 90 cents, except as otherwise noted.

This is necessary as each different kind or color has to be wrapped and labeled separately and considerable time is required to assemble an order made up of small lots of kinds that are widely separated over the nursery.

**SEE ORDER BLANK FOR COMPLETE INFORMATION  
ABOUT TERMS, PAYMENT, AND SHIPPING**

## NEW PERENNIALS AND OTHERS OF ESPECIAL INTEREST

### DWARF HYBRID ASTERS.

Here is a wonderful class of Dwarf Hardy Asters for beds, borders, and the rock garden growing from 9 to 15 inches high. They make striking mounds of color in September when few other low flowering plants are to be seen.

**Lady Henry Maddock.** Clear pink flowers early in September. 10 in. 50 cts. each

**Lilac Time.** Mounds of deep violet-blue of startling effect. 15 in.

**Marjorie.** Beautiful bright rose-pink blooms. 12 in.

50 cts. each, three for \$1.25

**Nancy.** Masses of pale flesh-pink flowers that almost hide all foliage. 12 in. 50 cts.

**Victor.** Clear lavender-blue flowers. Dwarfest of all. Barely 9 in.

### OTHER NEW HARDY ASTERS

**Beechwood Challenger.** The best of the red asters. Upright yet bushy growth and clean, healthy foliage. 4 ft.

**Peace.** Large semi-double flowers 2 in. in diameter of pinkish lavender. September. 3-4 ft.

50 cts. each, three for \$1.25



*Hardy Chrysanthemums*

All plants on this page 35 cts. each, three of one kind for 90 cts., \$3 per doz., except as otherwise noted.

**Plenty.** Large semi-double flowers nearly 2 in. in diameter, of soft blue. September. 3-4 ft.

50 cts. each, three for \$1.25

**Prosperity.** Large, deep rosy-pink flowers in wavy masses. September. 3-4 ft.

50 cts. each, three for \$1.25

**Harrington's Pink.** A truly pink hardy aster. Large flowers completely covering the plant. September. 4 ft.

50 cts. each, three for \$1.25

**Mount Everest.** The finest and best white. September to frost. 3 to 4 ft.

**Skylands Queen.** A splendid pale blue, large flowered, new introduction. September. 3 to 4 ft.

**Violette.** The finest dark blue aster. 4 ft. September.

50 cts. each, three for \$1.25

### HARDY CHRYSANTHEMUMS

**Amelia New Red.** A "cushion" variety with all the virtues of that class.

**Butterball.** Double. Large lemon-chrome flowers. Mid-August. 18-24 in.

**Clara Curtis.** Single fragrant pink flowers of large size when well established. September. 1-1½ ft.

**Dean Kay.** Deep pink "cushion" with large flowers.

**Dean Ladd.** Large, double, reddish-bronze flowers appearing in July and continuing until frost. 18-24 in.

**Glacier.** Double. Extra large pure white. Late August. 2 ft.

**Harmony.** Double. Strawberry pink to deep red in color. Late August. 1½ ft.

**My Lady.** Fully double, very large, beautiful orange-yellow flowers from July to frost. 18-24 in.

**Polar Ice.** Double, glistening pure white flowers on long thick stems. Early September. 18-24 in.

**Redwood.** Semi-double. Carmine to ox-blood flowers. Mid-August. 1½ ft.

**Robert Brydon.** Fully double, deep garnet-red flowers. Dense bushy cushion type. Late August. 18 in.

**HARDY CHRYSANTHEMUMS***(Continued)*

**Welcome.** Double, bright mallow-purple. Mid-August. 20.

**NEW GIANT HEMEROCALLIS**

**Amaryllis.** A tall variety with medium light yellow flowers, wide open and large. 50 cts. each

**Autumn Pioneer.** Very late. Peach orange flushed. \$1.25 each

**Chengtu.** Red and yellow. Intense red in throat. July-August. 3 ft. \$1.00 each

**Cinnabar.** Light bronzy red suffused with gold. June. 2½ ft. 50 cts. each

**Dauntless.** Pale cadmium yellow, greenish throat, fulvus touch on each petal. July. 2½ ft. \$1.00 each

**Enchantress.** Medium-sized flowers of soft yellow shading to gold and with a flush of pink in the throat. July-August. 3 to 3½ ft. 75 cts. each, three for \$2.00

**Fulva Rosea.** Probably the nearest to pink of any of the Daylilies. 3 to 3½ ft. July-August. \$3.00 each

**Hyperion.** Immense pale yellow flowers July-August. 3½ ft. 75 cts. each.

**Matador.** Mahogany flowers with a deep red flush. Free flowering. July-August. 3 ft. \$2.00 each

**Mikado.** Large, rich orange flowers marked with purple-red. June-July. 2½ ft. 35 cts. each

**Pink Charm.** Soft ochre-red giving the effect of deep coral pink lilies. Recurving petals show a star of light cadmium in the center of the flower, making a charming contrast to the pink stamens. August. 4 ft. \$2.00 each

**Rosalie.** Yellow, shaded rose pink. July. 3-4 ft. \$2.00 each

See page 6 for complete list of Hemerocallis Hybrids.

**OTHER NEW WORTHWHILE PERENNIALS**

**CONVALLARIA Majalis Rosea.** This pink Lily-of-the-Valley is a charming mass of color in a shady situation.

50 cts. each, three for \$1.25

**DORONICUM elusi.** Grows about 12-15 inches tall with large yellow daisy-like flowers. Might be called a dwarf plantagineum.

**GAILLARDIA MR. SHERBROOKE.**

Flowers of a rich golden yellow. Strong stems. 50 cts. each, three for \$1.25

**GYPSOPHILA repens Rosenschleier.** A new dwarf double form of compact habit. The pink flowers appear early, making it very desirable for either garden display or cutting. 18 in.

50 cts. each, three for \$1.25

**PAPAVER orientale Helen Elizabeth.**

This variety is a rugged grower with showy flowers of La-France pink without dark spots. 50 cts. each, three for \$1.25

**P. Salmon Glow.** A fine salmon-orange. The flowers are exceptionally large, fully 8 inches across. Sometimes double.

50 cts. each

**PHLOX AUGUSTA.** U. S. Plant Patent No. 252. Called "the finest American-Beauty-red Phlox ever introduced." Grows 2 to 2½ ft. and holds its color well in the sun.

Three for \$1.90, \$5.50 per doz.

**CHARLES CURTIS.** Said to be one of the most brilliant reds. It is sometimes described as sunset-red. Strong grower. 2½ to 3 ft. tall.

75 cts. each, three for \$2.00

**DR. KLEMM.** Large flowers of silvery-lavender with violet eye. Medium height. 50 cts. each, three for \$1.25

See page 9 for other new varieties of Phlox and complete list.

**PYRETHRUM James Kelway.** Vivid scarlet flowers, very large and free.

**VERONICA BLUE SPIRE.** Dark blue, flowering earlier than *Subsessilis*. Spike more tapering. Free and fine for cutting. 50 cts. each, \$5.00 per doz.

**VIOLA ROYAL PURPLE.** Flowers of deep violet on long stems. It stands heat and drouth better than other sorts.

50 cts. each, three for \$1.25

All plants on this page 35 cts. each, three of one kind for 90 cts., \$3 per doz. except as otherwise noted.

## GENERAL LIST OF HARDY PERENNIALS

35 cts. each, 3 of the same kind for 90 cts., \$3.00 per doz., except as otherwise noted.

Variety	Common Name	Color	Ht. feet	Flowering Season
ACHILLEA ( <i>Yarrow</i> )	<i>millefolium roseum</i> .....	Bright red-pink	2	July, Aug.
	<i>Ptarmica, Perry's White</i> .....	Pure white	2	June-Sept.
*ACONITUM ( <i>Monkshood</i> )	<i>fischeri</i> .....	Bright glossy-blue	2-3	Sept., Oct.
	<i>*napellus</i> .....	Rich dark blue	3-4	July, Aug.
	<i>*Spark's Variety</i> .....	Dark blue	5-6	July-Aug.
ACTÆA ( <i>Baneberry</i> )	<i>alba</i> .....	White	2	May-Sept.
	<i>rubra</i> .....	White. Red berries	2	May-Sept.
ANCHUSA ( <i>Bugloss</i> )	<i>barrelieri</i> .....	Dark Blue	2-3	May
	<i>italica, Dropmore</i> .....	Gentian-blue	3-4	June
	<i>*myosotidiflora</i> .....	Blue	1½	May
ANEMONE ( <i>Windflower</i> )	<i>canadensis</i> .....	White	1	June
	<i>hupehensis</i> .....	Rose-pink	1½-2	Sept.
	<i>japonica alba</i> .....	White	2-3	Sept., Oct.
	<i>japonica, Geante Blanche</i> .....	Double; white	2-3	Sept., Oct.
	<i>japonica, Queen Charlotte</i> .....	Double; pink	2-3	Sept., Oct.
	<i>japonica rosea superba</i> .....	Pink	2-3	Sept., Oct.
	<i>japonica rubra</i> .....	Red	2-3	Sept., Oct.
	<i>nemorosa</i> .....	White	½	May
	<i>pulsatilla. Pasque Flower</i> .....	Violet-purple	1½	April
ANTHEMIS ( <i>Camomile</i> )	<i>tinctoria, Perry's</i>			
	<i>Variety</i> .....	Bright golden yellow	1½-2	June, July
AQUILEGIA ( <i>Columbine</i> )	<i>alpina</i> .....	Blue	1	May
	<i>cerulea</i> .....	Blue and white	2	May, June
	<i>chrysantha</i> .....	Yellow	3-2½	June
	<i>Long-spurred Hybrids</i> .....	Mixed colors	2-2½	June
ARABIS	<i>alpina nana (r)</i> .....	White	½	May
ARISÆMA	<i>triphylum. Jack-in-the-Pulpit</i> .....	White	3	May
ARTEMISIA ( <i>Mugwort</i> )	<i>vulgaris lactiflora</i> .....	Creamy white	3-4	Aug., Sept.
	<i>*Silver King</i> .....	Silver-gray foliage	2-3	June-Sept.
ARUNCUS	<i>sylvester. Goat's-Beard</i> .....	White	4-5	July, Aug.
ASCLEPIAS	<i>tuberosa. Butterfly-Weed</i> .....	Orange-yellow	1½	Aug.
ASTER	<i>novæ-angliæ. New England Aster</i> .....	Violet-purple	4-5	Sept., Oct.
	<i>novæ-angliæ roseus</i> .....	Rosy pink	4-5	Sept., Oct.
ASTILBE.	<i>Spirea. Gladstone</i> .....	White	1½-2	July
	<i>Granat</i> .....	Crimson	2	July
	<i>Gruno</i> .....	Salmon-pink	3-4	July
	<i>Marguerite van Rechteren</i> .....	Vivid lilac-red	4-5	July
	<i>Salland</i> .....	Red	3	July
AUBRIETIA	<i>deltoidea (r)</i> .....	Purple	½	May, June
BOCCONIA	<i>cordata. Plume Poppy</i> .....	Buff	5-6	Aug.
BOLTONIA	<i>asteroides</i> .....	White	5-6	Sept.
	<i>latisquama</i> .....	Lavender-pink	5-6	Sept.
CALTHA	<i>palustris. Cowslip</i> .....	Yellow	1	May

\* These varieties 50 cts. each, 3 for \$1.25, \$5 per doz.

(r) Variety suitable for rock garden.



35 cts. each, 3 of the same kind for 90 cts., \$3.00 per doz., except as otherwise noted.

Variety	Common Name	Color	Ht. feet	Flowering Season
<b>CAMPANULA.</b> <i>Bellflower</i>				
carpatica (r)		Blue	1/2	June-Aug.
carpatica alba (r)		White	1/2	June-Aug.
persicifolia		Blue	2	June
persicifolia alba		White	2	June
persicifolia, Telham Beauty		Soft lavender-blue	2	June
rotundifolia (r)		Blue	1 1/2-1	June
<b>CATANANCHE</b> <i>cærulea.</i> <i>Blue Cupid's Dart</i>				
		Pale violet	2	July
<b>CENTAUREA</b> <i>dealbata</i>				
		Reddish pink	1-1 1/2	July
montana		Blue	1-1 1/2	July
<b>CHELONE</b> <i>lyoni.</i> <i>Pink Turtlehead</i>				
		Purple red	3-4	Aug., Sept.
<b>CHRYSANTHEMUM</b> <i>arcticum</i>				
		White	1	Sept., Oct.
maximum, Shasta Daisy		White	2-3	July, Aug.
<b>CHRYSANTHEMUMS, HARDY.</b>				
Algonquin		Double yellow	1 1/2	Sept.
Alice Howel		Orange-yellow	2-3	Oct.
Astrid		Single salmon-rose	1 1/2	Oct.
Early Bronze		Bronze-yellow	2 1/2	Sept.
Harvest Moon		Golden yellow	1 1/2	Oct.
Lillian Doty		Shell-pink	2	Oct.
Normandie		Light pink	1 1/2-2	Sept.
Pygmy Gold		Double golden-yellow	1 1/2	Sept.
Redgold		Scarlet	2	Aug.
Ruth Cumming		Reddish bronze	2	Oct.
September Bronze		Bronze	2	Sept.
White Lillian Doty		White	2	Oct.
Yellow Normandie		Yellow	1 1/2-2	Sept.
Yellow Cushion		Yellow mounds	1 1/2	Sept.
Pink Cushion		Pink	1 1/2	Sept.
King Cushion		Reddish-bronze	1 1/2	Sept.
Queen Cushion		White to lavender	1 1/2	Sept.
Silver Moon		White, yellow center	2 1/2	Sept.
<b>CIMICIFUGA</b> <i>racemosa.</i> <i>Bugbane</i>				
		White	5-6	July, Aug.
<b>CONVALLARIA</b> <i>majalis.</i> <i>Lily-of-the-Valley</i>				
		White	1-1 1/2	May, June
<b>COREOPSIS</b> <i>lanceolata</i>				
		Yellow	2	June-Sept.
<b>DELPHINIUM</b> <i>belladonna</i>				
		Turquoise-blue	5-6	June
bellamosum		Deep blue	5-6	June
grandiflorum chinense		Dark blue	1 1/2	June
grandiflorum chinense album		White	1 1/2	June
grandiflorum chinense, Azure Fairy		Cambridge-blue	1 1/2	June
*Pacific Hybrids		Mixed colors	5-6	June
*Summer Cloud		White	5-6	June
<b>DIANTHUS</b> <i>cæsius.</i> <i>Cheddar Pink</i>				
		Delicate rose	1/2	June
deltoides (r)		Rose-pink	1/2	June
plumarius.	<i>Pheasant's Eye Pink</i>	Pink and red	1	June
<b>DICENTRA</b> <i>canadensis.</i> <i>Squirrel-corn</i>				
		Light pink	1/2	May
<b>CUCULLARIA.</b> <i>Dutchman's Breeches</i>				
		White	1/2	May
*eximia (r).	<i>Fringed Bleeding-Heart</i>	Reddish purple	1	May-Aug.
spectabilis.	<i>Bleeding-Heart.</i> 60 cts. each	Crimson	2	May, June

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*DICTAMNUS rubra.	Gas Plant	Reddish purple	2	June
DIGITALIS ambigua.	Yellow Foxglove	Yellow	2-3	June
DORONICUM plantagineum (excelsum)				
<i>Leopard's-Bane</i>		Yellow	2	May
ECHINACEA purpurea.	Purple Coneflower	Purple	4	July, Aug.
ECHINOPS ritro.	Globe-Thistle	Blue	4-6	Aug., Sept.
ERYNGIUM amethystinum.	Sea-Holly	Blue	3-4	July, Aug.
EUPATORIUM urticæfolium.	White Snakeroot	White	3-4	Aug.
EUPHORBIA corollata.	Flowering Spurge	White	1½-2	July, Aug.
<i>myrsinites</i> (r)	Dwarf Spurge	Yellow	½	May
FUNKIA lancifolia.	Plantain Lily	Pale lilac	1	Aug.
<i>lancifolia variegata.</i>	Lanceleaf Plantain Lily	Purple lilac	1	Aug.
<i>*subcordata.</i>	White Plantain Lily	White	1½	Sept.
GAILLARDIA grandiflora maxima		Yellow and red	3	July-Sept.
GENTIANA andrewsi.	Closed Gentian	Purplish blue	1	Aug., Sept.
GEUM, Mrs. Bradshaw		Brilliant scarlet	1½	June, July
GYPSOPHILA paniculata.	Baby's-Breath	White	2	July
<i>*Bristol Fairy</i>		White	2	July, Aug.
<i>repens</i> (r)		White	½	June
HELENIUM autumnale.	Sneezeweed	Yellow	4-5	Sept.
<i>Riverton Beauty</i>		Yellow, dark cone	4	Aug., Sept.
<i>Riverton Gem</i>		Yellow and red	5	Aug., Sept.
HEMEROCALLIS flava.	Lemon Day Lily	Pale yellow	2	June
<i>Apricot</i>		Apricot-orange	2	May-June
<i>Bagdad</i>		Reddish-brown	4	July
<i>*Cissie-Guiseppi</i>		Maroon	2	July
<i>fulva Kwanso.</i>	Double Orange Day Lily	Orange	3	July, Aug.
<i>Imperator</i>		Orange, buff, copper	3-4	July-Aug.
<i>Margaret Perry</i>		Red and yellow	3-4	July-Aug.
<i>Ochroleuca</i>		Citron-yellow	2-3	July
<i>*Rajah</i>		Orange and brown	2-3	June-July
<i>thumbergi</i>		Lemon-yellow	2	July, Aug.
<i>*Vesta</i>		Orange-yellow	2	July-Aug.
BETSCHER HYBRIDS				
<i>Bay State</i>		Deep-yellow	2-3	July-Aug.
<i>*D. D. Wyman</i>		Golden-yellow	3	July-Aug.
<i>Goldeni</i>		Deep golden orange	3	July
<i>*J. A. Crawford</i>		Apricot-yellow	4	June, July
<i>Lemona</i>		Lemon-yellow	4-5	June
<i>*Mrs. W. H. Wyman</i>		Clear yellow	3	Aug.
HEPATICA acutiloba (r).	Liverleaf	Light pink	½	April
<i>triloba</i> (r)		Light pink	½	April
*HEUCHERA sanguinea.	Coral Bells	Coral-red	1½	June-Aug.
<i>sanguinea alba</i>		White	1½	June-Aug.
<i>*sanguinea rosea gigantea</i>		Pink	1½-2	June-Sept.
<i>*sanguinea splendens</i>		Scarlet	1½	June-Sept.

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HIBISCUS moscheutos.	<i>Rose-Mallow</i>	Pink	4-5	Aug., Sept.
IBERIS sempervirens (r).	<i>Candytuft</i>	White	½	June
IRIS sibirica.	<i>Siberian Iris</i>	Blue	2-3	June
sibirica, Emperor		Deep violet	3-4	June
sibirica, Snow Queen		White	3-4	June
sibirica, Thelma Perry		Light blue	3-4	June
pseudacorus.	<i>Yellowflag</i>	Yellow	3	June
versicolor.	<i>Common Blue Flag</i>	Blue	3-4	June
*KAEMPFERI.	<i>Japanese Iris</i>	Mixed	2-3	July
*kaempferi, Agnes Reed		Mulberry purple		
		royal blue halo	2-3	July
*kaempferi, Gold Bound		Double; white	2-3	July
*kaempferi, Kuro Komo		Purple yellow blotch	2-3	July
*kaempferi, Mars		Reddish purple	2-3	July
*kaempferi, Pyramid		Violet-blue	2-3	July
*kaempferi, Ruffled Monster		Double; Blue	2-3	July
*kaempferi, Wister's Favorite		Gray Blue	2-3	July
*LAVANDULA vera, Munstead (r)		Blue	½-1	July
LEONTOPODIUM alpinum (r).	<i>Edelweiss</i>	White	½	July, Aug.
LIATRIS pycnostachya.	<i>Gayfeather</i>	Rose-purple	4-5	Aug.
scariosa		Rose-purple	3-4	Sept.
spicata		Purple	1-1½	Aug.
LOBELIA cardinalis.	<i>Cardinal Flower</i>	Deep scarlet	3-4	Aug.
LUPINUS polyphyllus.	<i>Lupine</i>	Blue	2-3	June
polyphyllus albus		White	2-3	June
polyphyllus roseus		Pink	2-3	June
*Russell Lupines		Mixed	2-3	June
LYCHNIS chalcidonica.	<i>Maltese Cross</i>	Scarlet	3	June
LYTHRUM salicaria roseum.	<i>Rosy Loosestrife</i>	Rose-purple	3-4	July
MERTENSIA virginica.	<i>Virginia Bluebells</i>	Blue	1-2	May
MONARDA didyma.	<i>Oswego Bee Balm</i>	Cardinal-red	3	July
Cerise Queen		Cerise-pink	3	July
Lavender		Lavender	3	July
Salmon-Pink		Salmon-pink	3	July
OENOTHERA missouriensis.	<i>Ozark Sundrops</i>	Yellow	½-1	July, Aug.
PACHYSANDRA terminalis.	<i>Japanese</i>			
Spurge		White	½	May, June
PAPAVER nudicaule.	<i>Iceland Poppy</i>	White, yellow, orange	1-1½	May-Oct.
orientale.	<i>Oriental Poppy</i>	Orange-scarlet	2	May, June
*orientale, Enchantress		Soft Rose	2	May, June
*orientale, Henry Cayeux		Old rose	2	May, June
*orientale, Jean Mawson		Geranium-pink	2	May, June
orientale, Joyce		Cerise	2	May, June
*orientale, Mahony		Carmine-purple	2	May, June
orientale, Orange Beauty		Orange	2	May, June
orientale, Perry's White (75 cts. each)		White	2	May, June
*orientale, Sass Pink		Pure soft pink	2	May, June

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(r) Variety suitable for rock garden.



## PHLOX

Phlox are the most dependable and showy of the mid-summer perennials. We can especially recommend the following:

**Orange Queen**  
**Daily Sketch**

**Frau Anton Buchner**  
**Sir Edw. Landseer**

**Rokoko**  
**Morganrood**

Collection of three each of the above (eighteen plants in all) \$3.50. Collection of six each (thirty-six plants in all) \$6.50.

Other mid-summer perennials that you should add to your garden:

**Helenium rubrum**

**Monarda salmon pink**

**Statice latifolia**

**Platycodon grandiflorum**

**Liatris pycnostachya**

**Chrysanthemum Shasta Daisy**

Collection of three each of the above (eighteen plants in all) \$3.50. Collection of six each (thirty-six plants in all) \$6.50.

35 cts. each, 3 of the same kind for 90 cts., \$3.00 per doz., except as otherwise noted.

Variety	Common Name	Color	Ht. feet	Flowering Season
<b>PHLOX</b> <i>paniculata</i> . <i>Hybrid Phloxes</i> .				
*Albert Leo Schlageter .....		Bright red	2-2½	Aug.
Annie Cook .....		Flesh pink	2½	Aug.
*Cherry Ripe .....		Cherry red	2-2½	Aug.
Comus .....		Orange-scarlet	1½-2	Aug.
Daily Sketch .....		Light salmon pink	2-3	Aug., Sept.
E. I. Farrington .....		Soft salmon	2-3	Aug.
Enchantress .....		Bright salmon-pink	1½-2	Aug.
Eva Forester .....		Clear pink	2-2½	Aug.
Europa .....		White, red band	2-2½	Aug.
Frau Anton Buchner .....		Pure white	2-3	Aug.
George Stipp .....		Deep salmon	2½-3	Aug.
*Hans Volmuller .....		Soft lavender	2-2½	Aug.
*Harvest Fire .....		Fiery salmon-orange	2½	Aug.
Jules Sandean .....		Pure pink	1-1½	July, Aug.
*Lillian .....		Soft pink	2½	Aug.
*Mary Louise .....		Pure white	2-2½	Aug.
*Mia Ruys .....		Pure white	1½-2	Aug.
Morganrood .....		Bright rose	2-3	Aug.
*Orange Queen .....		Orange-red	1½	Aug.
*Painted Lady .....		Silvery pink with Cherry red eye.	1½-2	Aug.
Paul Hoffman .....		Carmine	2½	Aug.
Prof. Virchow .....		Orange and carmine	2-2½	Aug.
*Progress .....		Light blue	2-2½	Aug.



*Gaillardia*



*Platycodon*

\* These varieties 50 cts. each, 3 for \$1.25, \$5 per doz.

35 cts. each, 3 of the same kind for 90 cts., \$3.00 per doz., except as otherwise noted.

Variety	Common Name	Color	Ht. feet	Flowering Season
PHLOX paniculata. <i>Hybrid Phloxes</i> — concluded.				
Rokoko		Soft pink	2½	Aug.
Ruth May		Flesh pink	2-3	Aug.
*Saladin		Scarlet	2-3	Aug.
Sir Edwin Landseer		Bright crimson	2-2½	Aug.
Von Hochburg		Brilliant red	2½	Aug.
Von Lassburg		White	2-2½	Aug.
suffruticosa, Miss Lingard		White	2-3	July
PHYSOSTEGIA (False Dragonhead) virginiana grandiflora, Vivid				
		Bright-mauve-pink	1½-2	Sept., Oct.
PLATYCODON grandiflorum. Balloon Flower		Blue	1½-2	Aug., Sept.
grandiflorum album		White	1½-2	Aug., Sept.
POLEMONIUM reptans (r). Greek Valerian		Blue	1½-2	Aug., Sept.
POLYGONATUM biflorum. Small Solomon's Seal		Blue	½	May
		Greenish	1-3	May
PRIMULA				
elator. Ox-lip Primrose		Light yellow	½	May
japonica. Japanese Primrose		White, pink, red	1	May
veris (r). Common Primrose		Yellow	½	May
PYRETHRUM hybridum. Painted Daisy		Red, white, pink	2	June
RUDBECKIA. Golden Glow		Yellow	5-6	Aug.-Sept.
SALVIA azurea grandiflora. Great Azure Sage		Azure-blue	2-3	Aug.
SANGUINARIA canadensis. Bloodroot		White	1	April
SAXIFRAGA crassifolia		Bright pink	1	May, June
SCABIOSA caucasica. Caucasian Scabiosa		Blue	1½	June-Aug.
caucasica alba. White Caucasian Scabiosa		White	1½	June-Aug.
STATICE latifolia. Sea Lavender		Light blue	2	Aug., Sept.
STOKESIA cyanea. Stokes Aster		Azure-blue	1-1½	Aug.
THERMOPSIS caroliniana		Bright yellow	3-4	July
TRADESCANTIA virginiana. Virginia Spiderwort				
		Light blue	1-1½	June
TRILLIUM erectum. Purple Trillium		Purple	1	May
grandiflorum. Wake-Robin. 15 cts. each;				
\$1.50 per doz.		White	1	May
undulatum. Painted Trillium		Pink	1	May
*TROLLIUS europæus. Globe Flower		Pale yellow	1-1½	May-Aug.
*ledebouri		Bright yellow	2-3	June
Orange Prince. 50 cts. each		Orange-yellow	1-1½	May-Aug.
ULMARIA rubra venusta. Meadow Sweet		Red	2-3	June, July
UVULARIA grandiflora. Merrybells		Pale yellow	1-1½	May
VALERIANA officinalis. Hardy Heliotrope		White	3-4	June
VERONICA longifolia. Beach Speedwell		Lilac-blue	2	July
*longifolia subsessilis. Clump Speedwell		Deep blue	1½-2	Aug.
spicata. Spike Speedwell		Bright blue	1½	July
VIOLA canadensis. Canadian Violet		White	1	June
*cornuta, Jersey Gem		Violet-blue	½	May-Oct.
palmata cucullata. Hooded Violet		Blue	½	June
pubescens. Downy Yellow Violet		Yellow	½	June

\* These varieties 50 cts. each, 3 for \$1.25, \$5 per doz.

(r) Variety suitable for rock garden.

## HORSFORD'S HARDY LILIES FOR SPRING PLANTING

While our list of the hardy lilies is not as large as that offered by some dealers, we make special efforts to ensure a clean, healthy stock from which we can fill our orders. Our list is mostly of varieties that can be produced from seed.

We can offer the following varieties in clean stock and we give complete cultural directions with every order.

**Amabile.** A rare Korean of interesting shape. Grenadine-red, freely spotted black. July. 3 to 4 ft.  
40 cts. each, \$4.00 per doz.

**Canadense.** We're sorry we can't guarantee the color of this wild Lily, but everything else about it is all right. May be a brick-red, or a clear golden yellow. June, July. 2 to 5 ft.  
15 cts. each, \$1.50 per doz.

**Centifolium.** This variety is called a giant among lilies, with long, trumpet-shaped white flowers, streaked outside with brown and flushed inside with yellow at the base of the trumpet. July. 4 to 5 ft.  
\$1.00 each, \$10.00 per doz.

**Concolor.** Handsome little variety only 18 in. high with striking upright star-shaped flowers of a deep crimson shade with darker spots. It will stand full sun, lime soil and is suitable for rockeries. Base rooting and is best set only 4 in. deep. June-July.  
40 cts. each, \$4.00 per doz.

**Davidii.** A very vigorous and dependable Lily of Turk's Cap type. Numerous red flowers. July-August. 4 to 6 ft.  
60 cts. each, \$6.00 per doz.

**Hansonii.** Its nodding flowers, with their thick waxen petals, will bring you their delicate fragrance; the earliest of all lilies. Six to ten reddish orange blooms in a cluster. June. 3 to 4 ft. Fall delivery only.  
\$1.00 each, \$10.00 per doz.



*Lilium Regale*

LILIES FOR SPRING PLANTING (*Continued*)*Pride of Charlotte*

**Henryi.** Given heights will vary with soil and growing conditions, but we've honestly seen this Lily 9 feet high. Very easy to grow, too. Graceful sprays of brilliant apricot-yellow. August, September. 75 cts. each, \$7.50 per doz.

**Philippinense formosanum.** A variety of refined and graceful appearance, with long, grassy foliage. It reaches four feet with long trumpet flowers, pure white inside, slightly tinted reddish-brown outside. August-September.

45 cts. each, \$4.50 per doz.

**Pride of Charlotte.** This stately offspring of *L. sargentiae* is more rugged than its parent. Long, white funnel-shaped flowers with yellow throat and sometimes marked externally a deep reddish-brown. 3 to 4 ft. July.

75 cts. each, \$7.50 per doz.

**Regale.** A truly Regal beauty, and the best behaved queen of the lot. White, slightly suffused with pink, shading to beautiful shade of canary-yellow at the throat. July. 3 to 5 ft.

50 cts. each, \$5.00 per doz.

**Superbum.** America's handsomest native Lily, in our opinion, with its immense, pyramidal cluster of blooms right up high where you can admire them. Brilliant orange-red shading to yellow and spotted with brown. July. 4 to 6 ft.

35 cts. each, \$3.50 per doz.

**Tenuifolium.** A small slender growing lily, not more than eighteen inches high, with bright scarlet flowers and recurved petals. One of the prettiest little lilies in cultivation. Early June. 12 to 18 in.

25 cts. each, \$2.50 per doz.

**Tenuifolium, var. Golden Gleam.** A fine type of *L. Tenuifolium* with flowers of a beautiful apricot shade. A free and vigorous grower.

30 cts. each, \$3.00 per doz.

**Tigrinum, var. Splendens.** By far the best form of Tiger Lily we have had.

40 cts. each, \$4.00 per doz.

**Willmottiae.** This is a very floriferous and hardy Lily; as many as 28 blooms have been borne on a single plant. In color it is like a shade of orange, or technically it is that of *rouge saturne*. It blooms with the regale and seems to be quite hardy.

45 cts. each, \$4.50 per doz.

*Osmunda cinnamomea*



## HARDY FERNS

Perhaps, some time, some great scholar or chemist will devise a universal color language that can really picture color so one can see it. We wish we had it now, to tell you what we see in our Ferns, with their seemingly limitless variations of green and their intricate varied shapes and forms.

Individual families do not describe easily, for the variations of each are too great. The best we can do is to point out that there is some variety of Fern that can be grown in almost any conceivable location, be it a rocky hillside or a dank swamp, and that all of the plants in our list are absolutely hardy. And, of course, no other family, as a whole, does so well in shade. Our list supplies all the information you may need as to where to use each variety.

Variety	Common Name	Ht. feet	Use	Situation
ADIANTUM pedatum.	Maidenhair Fern .....	1-1½	S	M
ASPIDIUM clintonianum .....		3-4	S	M
cristatum .....		1	PS	M
filiX-mas. Male Fern. 50 cts. each .....		1½-2	S	R
goldieanum. 50 cts. each .....		3-4	PS	M
marginale. Evergreen Wood Fern .....		1½-2	S	D
noveboracense. New York Shield Fern .....		1	S	M
spinulosum. Spinulose Wood Fern .....		1½-2	PS	D
spinulosum dilatatum .....		2½	PS	M
ASPLENium acrostichoides. Silver Spleenwort .....		3	PS	M
angustifolium. Spleenwort .....		2-3	S	M
felix-fœmina. Lady Fern .....		1-3	O-S	M
platyneuron. Ebony Spleenwort .....		1	PS	R
trichomanes. Maidenhair Spleenwort .....		¼- ½	PS	R
CAMPTOSORUS rhizophyllus. Walking-Leaf .....		½	S	R
CYSTOPTERIS bulbifera. Bladder Fern .....		1½-2	PS	M
DICKSONIA punctilobula. Hay-scented Fern .....		1-2	O	R
ONOCLEA struthiopteris. Ostrich Fern .....		3-4	O-S	M
sensibilis. Sensitive Fern .....		1	O	W
OSMUNDA cinnamomea. Cinnamon Fern .....		3-4	O-S	W
claytoniana. Clayton's Flowering Fern .....		2-3	O-S	D
regalis. Royal Fern .....		2-3	O-S	W
PHEGopteris dryopteris. Beech Fern .....		1	S	M
hexagonoptera. Hexagon Beech Fern .....		1	S	M
polypodioides .....		¾	PS	M
POLYPODIUM vulgare. Polypody .....		½	PS	D
POLYSTICHUM braunii. Shield Fern. 50 cts. each .....		1	PS	M
acrostichoides. Christmas Fern .....		1	PS	D
WOODSIA ilvenis. Rusty Woodsia .....		½	O	D
obtusa. Obtuse-leaved Woodsia .....		½-1	S	D

KEY: Use—S, shade; PS, partial shade; O, open ground; O-S sun or shade.

Situation—M, moist; D, dry; W, wet or boggy; R, rockwork.

Hardy Ferns 25 cents each, three of one kind for 60 cents, \$2 per dozen except as otherwise noted.

## EASY-TO-GROW FERNS

## For Shady or Difficult Locations

## FOR THE OPEN BORDER

Mostly tall Ferns with bold, broad foliage, and imposing appearance. They are adapted to sunshine but need the shelter of adjacent plants about the base of the fronds. Plant them in mixed groups among low shrubs.

- 6 *Osmunda claytoniana*. 2-3 ft.
- 6 *Onoclea struthiopteris*. 3-4 ft.
- 18 *Dicksonia punctilobula*. 1-2 ft.
- 6 *Asplenium felix-fœmina*. 1-3 ft.

36 Ferns for \$5.00

## FOR WET, OPEN GROUND

No trouble at all to find ordinary plants for wet, open ground but not many Ferns are adapted to the sunshine. Use rushes or flowering plants freely in such situations.

- 12 *Onoclea sensibilis*. 1 ft.
- 12 *Osmunda regalis*. 2-3 ft.

24 Ferns for \$3.50



*Asplenium felix-fœmina*

## FOR DRY, ROCKY LEDGE

Some of the choicest little Ferns are found in such places in nature. Mostly they are dwarf—frequently half evergreen—but always charming in outline, texture and aspect.

- 12 *Asplenium trichomanes*. 3-6 in.
- 12 *Woodsia obtusa*. 6-12 in.
- 12 *Polypodium vulgare*. 6 in.
- 12 *Woodsia ilvensis*. 6 in.

48 Ferns for \$6.50

## FOR MOIST, SHADY PLACES

The wealth of plants which will flourish in moist, shady places is embarrassing. Ferns are no exception. Choose those of relatively low stature, among which to mingle blooming plants such as bog orchids.

- 6 *Adiantum pedatum*. 1-1½ ft.
- 6 *Aspidium cristatum*. 1 ft.
- 6 *Polystichum acrostichoides*. 1 ft.
- 6 *Aspidium spinulosum*. 1½-2 ft.
- 6 *Aspidium marginale*. 1½-2 ft.
- 6 *Asplenium acrostichoides*. 3 ft.
- 6 *Asplenium felix-fœmina*. 1-3 ft.
- 6 *Phegopteris hexagonoptera*. 1 ft.
- 6 *Asplenium angustifolium*. 2-3 ft.

54 Ferns for \$7.00

## FOR DRY, SHADY PLACES

Under trees, in the shade of buildings where the soil is too dry for blooming plants, these Ferns may adapt themselves or if not all, some may. Dry shade is one of the gardener's hardest problems.

- 9 *Aspidium marginale*. 1½-2 ft.
- 9 *Dicksonia punctilobula*. 1-2 ft.
- 9 *Osmunda claytonia*. 2-3 ft.
- 9 *Polystichum acrostichoides*. 1 ft.

36 Ferns for \$5.00

Any of the above Ferns 25c each, 6 for \$1.00, \$2.00 per doz.

## HARDY ORCHIDS

It is not practical to give cultural directions for growing these hardy native orchids short of writing a book on the subject. Our advice to the purchaser is to imitate as closely as possible the natural conditions in which each variety grows. If you are not familiar at all with these Native Orchids we suggest that the possibility of failure makes their purchase inadvisable.

Variety	Common Name	Color	Season	Price	
				Each	Doz.
CALOPOGON pulchellus .....		Magenta	July	\$0.25	\$2.00
CYPRIPEDIUM acaule. Common					
<i>Lady's-Slipper</i> .....		Rose-pink	June (per bud)	.25	2.00
<i>hirsutum</i> (spectabile). Showy Lady's-					
<i>Slipper</i> .....		Rose-purple	June (per bud)	.25	2.00
<i>pubescens</i> . Large Yellow Lady's-Slipper...		Yellow	June (per bud)	.35	3.00
EPIPACTIS pubescens. Rattlesnake					
<i>Plantain</i> .....		White	June	.35	3.50
HABENARIA blephariglottis. White					
<i>Fringed Orchid</i> .....		White	July	.35	3.50
<i>psycodes</i> .....		Purple	July	.35	3.50
ORCHIS spectabilis. Showy Orchid .....		Purplish pink	May	.35	3.00
POGONIA ophioglossoides .....		Pale pink	July	.25	2.00
SPIRANTHES cernua. Ladies' Tresses .....		White	Aug.	.35	3.00

## SELECTED ROSES WITH "NORTH COUNTRY" HARDINESS

Our Rose-list may seem peculiar to you, particularly if you go hunting for Columbia or Killarney or some of the good honest Hybrid Tea Roses that are usually found in catalogs. But you see, we just can't "make a go of them" up here in the North Country. Perhaps they'll be all right for a year or two, and then we'll have a winter like 1943 and there won't be much left.

So, instead, we stick to the Species, Hardy Climbers, Shrub Roses and the Hybrid Perpetuals. They are as hardy as other Regal Plants, and have just as interesting form and flowers. There are good whites, reds, pinks, yellows, singles and doubles, in every type of form and shape. Most of them require much less care than the so-called "ever-blooming" Roses. It's just that there aren't so many to choose from, though you can depend on the choice you make.

## HYBRID PERPETUAL ROSES

We offer the following at \$1.25 each

**Frau Karl Druschki.** This charming Rose is among the best of the double whites. If it has any fault yet seen, it is that it is too free with its splendidly formed blooms.

**George Arends.** One of the finest pink Roses, with flowers like Frau Karl Druschki. Quite recurrent.

**Hugh Dickson.** A free, fragrant bloomer, with bright crimson-shaded scarlet flowers.

**Magna Charta.** Hardy. Handsome pink flowers in June, on long stems. Exceedingly fragrant.

**Paul Neyron.** The largest Rose in cultivation. Flowers clear deep rose, extremely double, intensely fragrant, and borne on long stems.

**Persian Yellow.** This is not a Hybrid Perpetual, but a big, bushy Briar Rose, common in old-time gardens, where it blooms in great billows of bright yellow very early in the season.

**Ulrich Brunner.** Bright cherry-red blooms on long, light green, almost smooth stems. Free flowering.

## ROSES

## SPECIES

**ROSA rugosa.** *Russian Rose.* A very desirable and hardy species with large, solitary, red, or sometimes white, flowers, coming in long succession.

75 cts. each, \$7.50 per doz.

**wichuriana.** *Cemetery or Memorial Rose.* A splendid Rose for growing where it will receive no care. Gives a great profusion of single white flowers.

75 cts. each, \$7.50 per doz.

## HARDY CLIMBING ROSES

**American Pillar.** Very lusty Climber with bold, waxy foliage, bearing tremendous clusters of large, sparkling pink, single flowers with a round white eye and bright golden stamens.

\$1.00 each

**Dorothy Perkins.** The Rose of our New England countryside, where its mass of pink bloom makes colorful hedges, frames doorways, or decorates garden trellises each June.

\$1.25 each

**Dr. W. Van Fleet.** The first and, many people think, still the best of the Hardy Climbers with Hybrid-Tea-Type blooms. Long, clear pink buds opening to 4-inch bluish-pink flowers.

\$1.00 each

**Excelsa.** Flowers brilliant scarlet-crimson, produced in immense clusters on plants of great vigor and beauty. Altogether the best of its type.

\$1.00 each

**New Dawn.** Plant Patent No. 1. Many of those who argue with the Van Fleet enthusiasts present this Climber as superior because of its equal hardiness and similar bloom.

\$1.50 each

**Paul's Scarlet Climber.** Clear, vivid, shining, large, semi-double flowers which remain unusually long and in good condition on the plants, and never turn blue.

\$1.00 each

**White Dorothy Perkins.** A counterpart of Dorothy Perkins, except in color, showing a faint trace of pink in bud and opening to a pure white flower. 75 cts. each

## OTHER CHOICE GARDEN AND SHRUB ROSES

**F. J. Grootendorst,** small, fringed flowers of bright red, produced freely throughout the growing season.

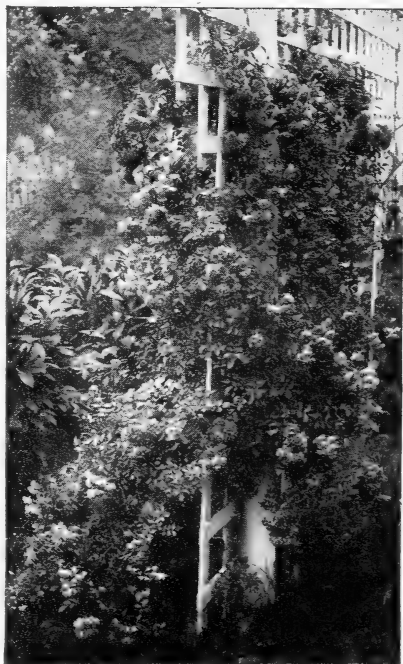
\$1.00 each

**Pink Grootendorst.** A charming, bright shell-pink variation of the scarlet F. J. Grootendorst, like it in all other respects and equally valuable.

\$1.00 each

**Hugonis.** Of the shrub Roses, it is the first to bloom, and the flowers are honestly yellow, and last for sometimes three weeks.

\$1.00 each



*Climbing Roses*



## EVERGREENS

Evergreens are especially useful for foundation plantings, wind-breaks and screen plantings. Be sure and allow plenty of space for your Spruces and Hemlocks to develop.

Variety	Common Name	Shape	Size	Each
<i>Juniperus chinensis</i>				
<i>pfitzeriana</i> .....	Pfitzer's Juniper	Spreading	1¼-1½	\$3.50
			1½-2	5.00
<i>sabina</i> .....	Savin Juniper	Spreading	1¼-1½	3.50
			1½-2	5.00
<i>Picea excelsa</i> ( <i>Abies excelsa</i> ) .....	Norway Spruce	Tall, conical	3-4	4.00
			4-5	5.00
<i>pungens</i> .....	Colorado Spruce	Symmetrical	2-3	2.50
<i>pungens glauca</i> .....	Colorado Blue Spruce	Symmetrical	2-3	5.00
<i>Pinus montana mughus</i> .....	Mugho Pine	Globular	1-1¼	3.00
			1¼-1½	4.50
			1½-2	6.00
<i>Taxus cuspidata</i> .....	Japanese Yew	Spreading	1-1¼	3.00
			1¼-1½	4.50
			1½-2	6.00
<i>Thuja occidentalis</i> .....	American Arborvitæ	Conical	2-3	2.00
			3-4	3.00
<i>occidentalis globosa</i> .....	Globe Arborvitæ	Globular	1-1½	2.50
			1½-2	3.50
<i>occidentalis pyramidalis</i> .....	Pyramidal Arborvitæ	Narrow, pyramidal	2-3	5.00
<i>occidentalis, Tom Thumb</i> .....		Small, feathery	1½-2	2.00
<i>occidentalis wareana</i> .....		Pyramidal	1½-2	2.50
			2-3	4.50
<i>Tsuga canadensis</i> .....	Common Hemlock	Graceful, conical	3-4	4.50



*Clematis Paniculata*

## VINES, TRAILERS AND CLIMBERS

Most of these are old stand-bys, varieties that have been growing and blooming in New England gardens for a century or more in many cases. We are certain of the hardiness of every one of them, and of that extra vigor and life that seems to come from our Vermont country.

**ARISTOLOCHIA macrophylla.** *Dutchman's Pipe.* Fine climber; large, dark green leaves; small, quaint flowers, shaped like a pipe, purple and green. \$2.00 each

**CELASTRUS orbiculatus.** *Japan Bittersweet.* A vigorous grower, bearing a profusion of orange-yellow fruit with crimson seeds. 50 cts. each

**scandens.** *Bittersweet.* Handsome twining shrub with dark green foliage and attractive orange-colored fruit. Fine for covering old walls or stone-heaps.

50 cts. each, \$5 per doz.

**CLEMATIS Jackmani.** Very beautiful, large, dark purple flowers. The showiest and handsomest of all the Clematis.

2-yr. plants, \$1.25 each

**Mme Edouard Andre.** Crimson.

2-yr. plants, \$1.25 each

**paniculata.** One of the handsomest Clematis in cultivation. Strong climbing vine, often 12 feet high, covered with fragrant white flowers, as if by a mantle. 75 cts. each, \$7.50 per doz.

**EUONYMUS radicans.** A splendid evergreen creeping plant with pretty, deep green, small foliage. Useful for covering low stone walls or stumps. As an edging plant it can be kept closely clipped. 75 cts. each, \$7.50 per doz.

**E. radicans vegeta.** *Evergreen Bittersweet.* True. This very handsome variety has broad, shining leaves and handsome scarlet fruits. The most desirable sort for covering walls and rocky places, and fine for the rock-garden.

\$1.25 each, \$12.50 per doz.

**LONICERA periclymenum belgica.** *Scarlet Honeysuckle.* A very fine, red-flowered form, almost shrubby. It is also quite hardy. 75 cts. each, \$7.50 per doz.

**LYCHNIUM chinense.** *Matrimony Vine.* Hardy climber, covered with scarlet fruit in autumn.

45 cts. each, \$4.50 per doz.

**POLYGONUM auberti.** *Chinese Fleece-vine.* A tall-growing, hardy vine with bronzy young leaves which turn green and an abundance of white flowers in feathery sprays.

2-yr. plants, \$1.00 each

**PSEDERA (Ampelopsis) quinquefolia.** *Virginia Creeper; American Woodbine.* Its beautiful dark green foliage covers trellises or stone walls and turns to a charming dark red in autumn.

35 cts. each, \$3.50 per doz.

**quinquefolia engelmanni.** A form which clings to rocks and may be used where the Boston Ivy would not be hardy.

60 cts. each, \$6.00 per doz.

**tricuspidata (A. veitchii).** *Boston Ivy.* Clings closely to wood or stonework and colors beautifully in autumn.

75 cts. each, \$7.50 per doz.

**TECOMA (Bignonia) radicans.** *Trumpet Creeper.* Orange-scarlet, trumpet-shaped, showy flowers. A tall climber. 55 cts. each, \$5.50 per doz.

**VINCA minor cærulea.** *Myrtle.* For shady places. Fine clumps.

25 cts. each, \$2.50 per doz.

**V. minor, Bowles' Variety.** An excellent variety of recent introductions with broad, somewhat crinkly, glossy green leaves. Flowers large, of a deep, rich blue color, unsurpassed ground cover.

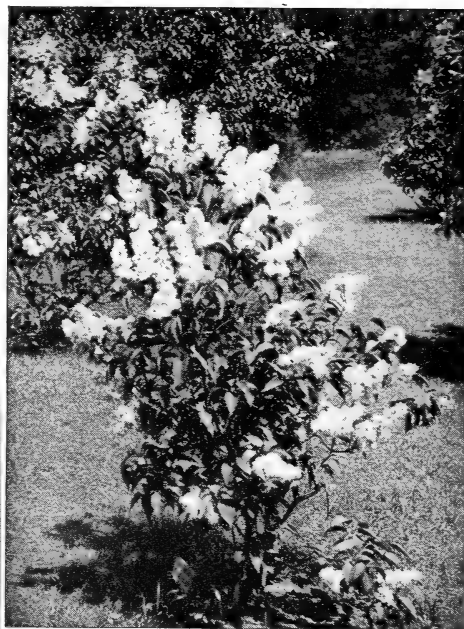
50 cts. each, \$5 per doz.

**WISTERIA.** Forms thick, woody stems and climbs high. Their spring bloom is produced in rich cascades and they flower at intervals all summer.

**chinensis.** Large, purple flowers, produced in great profusion on established plants. Native of China.

18 to 24 in., \$1.00 each

*Hybrid Lilac*



*Philadelphus Virginal*



## SHRUBS AND TREES

Variety	Common Name	Color	Grows to in feet	Size in feet	Price Each Doz.	
<i>Acer dasycarpum</i> .....	White or Silver Maple	Light green	80	6-8	\$2.00	
<i>ginnala</i> .....		Scarlet foliage in autumn	16	3-4	.75	\$7.50
<i>platanoides</i> .....	Norway Maple	Dark rich green	50	6-8	3.50	
<i>platanoides schwedleri</i> .....		Purplish foliage	50	8-10	5.00	
<i>saccharum</i> .....	Sugar Maple	Green	60	6-8	2.50	
<i>Acanthopanax pentaphyllum</i> .....	Aralia	Shining foliage	10	2-3	.75	7.50
<i>Amygdalus</i> .....	Flowering Almond	Double rose	8	1½-2	1.00	
<i>Berberis thunbergii</i> .....		Scarlet foliage; red berries	4	1-1½ 1½-2	.50 .75	5.00 7.50
<i>Thunbergii atropurpurea</i> .....	Red-leaf Japanese Barberry	Bright reddish purple foliage		1½-2	1.00	
<i>Betula alba pendula laciniata</i> .....	Cut-leaved Weeping Birch	Dark green	40	6-8	5.00	
<i>papyrifera</i> .....	Canoe or Paper Birch	Silvery white bark	30	6-8 5-6	2.50 1.50	
<i>Clethra alnifolia</i> .....	Sweet Pepper Bush; Summer Sweet	Abundance of fragrant flowers	6	2	.80	8.00
<i>Cornus alba sibirica</i> .....		Coral-red branches; fruit bluish white	10	3-4	.60	6.00
<i>paniculata</i> .....	Dogwood	Gray branches and white flowers	10	3-4	.55	5.50
<i>Cydonia japonica</i> .....	Japanese Quince	Orange-scarlet flowers	6	1½-2	1.00	
<i>Daphne cneorum</i> .....	Garland Flower	Rosy lilac flowers	1½	½	1.25	
<i>mezereum</i> .....	Spurge; Flax	Pink flowers	3	14 in. 15-18 in.	.75 1.00	7.50

Variety	Common Name	Color	Grows to in feet	Size in feet	Price Each	Price Doz.
<i>Deutzia gracilis</i> .....		Pure white flowers	3	¾-1	\$1.00	
<i>lemoinei</i> .....		White flowers	4	1½-2	1.00	
<i>Diervilla florida</i> ( <i>Weigela rosea</i> ) .....		Pink and white flowers	6	2-3	.75	\$7.50
<i>Eva Rathke</i> .....		Crimson	6	2-3	1.00	10.00
<i>Euonymus europæus</i> .....	Burning Bush	Crimson fruit	12	2-3	.60	6.00
<i>Forsythia intermedia</i> <i>spectabilis</i> .....	Showy Border Forsythia	Deep yellow	8	2-3	.75	7.50
<i>suspensa</i> .....	Golden Bell	Golden yellow	8	1½-2	.75	7.50
<i>Hydrangea arborescens</i> <i>sterilis</i> .....	Hills-of-Snow	Cream-white	5	2	.80	8.00
<i>paniculata grandiflora</i> .....	Peegee Hydrangea	White-to-pink	8	2-3	1.00	10.00
<i>Ilex verticillata</i> .....	Winterberry; Black Alder	Bright red fruit	5	2-3	1.00	
<i>Kalmia latifolia</i> .....	Mountain Laurel	Deep rose to nearly white	8	1½-2	4.00	
<i>Kolkwitzia amabilis</i> .....	Beauty Bush	Delicate pink flowers	8	2-3	1.00	
<i>Ligustrum amurense</i> .....	Amur River Privet	White flowers; dark green foliage	12	1½-2	.35	3.50
<i>Lonicera morrowi</i> .....		Pure white flowers; bright red fruit		2-3	.75	7.50
<i>tatarica alba</i> .....	Tartarian Honeysuckle	Dark green foliage, white flowers	10	2-3	.60	6.00
<i>tatarica rubra</i> .....		Rose flowers	10	2-3	.80	8.00
<i>Malus ioensis bechteli</i> .....	Bechtel's Double flowering Crab	Bluish-pink	15	2-3	1.00	
<i>Philadelphus aureus</i> .....	Golden Syringa	Bright yellow foliage	6	1½-2	1.00	
<i>Avalanche</i> .....		White flowers	8	2-3	.75	7.50
<i>coronarius</i> .....	Mock Orange	White flowers	10	3-4	1.00	10.00
<i>lemoinei</i> .....	Syringa	White flowers	8	2-3	.80	8.00
<i>virginal</i> .....		Snow-white double flowers	8	2-3	1.00	10.00
<i>Physocarpus opulifolius</i> .....	Ninebark	White flowers	8	3-4	.60	6.00

Variety	Common Name	Color	Grows to in feet	Size in feet	Price Each Doz.	
<i>Pyrus aucuparia</i> .....	European Mountain-Ash	Berries scarlet	15	6-8	\$3.50	
<i>Rhamnus cathartica</i> .....	Common Buckthorn	Dark green foliage; white flowers	5	3-4	.80	\$8.00
<i>Rhododendron maximum</i> .....	Rose Bay; Great Laurel	Pale rose or white flowers	6	1½-2	4.75	
<i>Rhodotypos kerrioides</i> .....	Jetbead	Snowy white flowers; black berries	5	2-3	1.00	
<i>Rhus typhina</i> .....	Staghorn Sumac	Showy in autumn	12		.25	2.50
<i>Rubus odoratus</i> .....	Flowering Raspberry	Large, showy flowers	5	2	.25	2.50
<i>Salix pentandra</i> .....	Laurel-leaf Willow	Dark green	18	3-4	.75	7.50
<i>Sambucus canadensis</i> .....	Common Elder	Flowers creamy white			.25	2.50
<i>racemosa</i> .....	Red-berried Elder	Dark red fruit			.35	3.50
<i>Spiræa bumalda</i> , Anthony Waterer .....		Flowers bright crimson	3	1½-2	1.00	10.00
<i>opulifolia</i> .....	Ninebark	White flowers	8	3-4	.60	6.00
<i>prunifolia fl.-pl.</i> .....		Button-shaped white flowers	5	2-3	1.00	
<i>thunbergi</i> .....		Delicate white flowers	6	1½-2	.75	7.50
<i>vanhouttei</i> .....	Bridal Wreath	White flowers	8	2-3 1½-2	.60 .50	6.00 5.00
<i>Symphoricarpos racemosus</i> .....	Snowberry	Rose flowers		2-3	.75	7.50
<i>vulgaris</i> .....	Indian Currant	Coral berry; rose-tinged flowers	6	2-3	.55	5.50
<i>Syringa villosa</i> .....		Flowers pale pink	10	2-3	1.00	10.00
<i>vulgaris</i> .....	Common Purple Lilac	Purple	12	2-3 3-4	.60 .80	6.00 8.00

Variety	Common Name	Color	Grows to in feet	Size in feet	Price Each Doz.	
<i>Syringa vulgaris alba</i> .....	Common White Lilac	White	12	3-4 4-5	\$ .80 1.00	\$8.00
Hybrid Lilacs. "Own Root" Stock						
<i>Belle de Nancy</i> .....		Double; pink	6	1½-2	1.00	
<i>Charles Joly</i> .....		Deep purple red	6	1½-2	1.00	
<i>Charles X</i> .....		Single reddish purple flowers	6	1½-2	1.00	
<i>Emile Lemoine</i> .....		Pinkish-violet	6	1½-2	1.00	
<i>Hippolyte Maringer</i>		Double; violet blue	6	1½-2	1.00	
<i>Hugo Koster</i> .....		Single; reddish blue	6	1½-2	1.00	
<i>Lamartine</i> .....		Single; mauve pink		1½-2	1.00	
<i>Mme Casimir Perier</i> .....		Double, pearly white flowers	6	1½-2 2-3	1.00 1.50	
<i>Pascal</i> .....		Single; mauve	6	2-3	1.00	
<i>President Grevy</i> .....		Double; blue	6	1½-2	1.00	
<i>President Poincare</i> ..		Double; deep pink	6	1½-2 2-3	1.00 1.50	
<i>Vestale</i> .....		Single; white	6	1½-2	1.00	
<i>Ulmus americana</i> .....	American Elm		120	6-8	2.00	
<i>Viburnum americanum</i> .....	American Cranberry	White	4	2-3 1½-2	1.00 .75	10.00 7.50
<i>opulus</i> .....	Cranberry Bush; High-bush Cranberry	Red fruit; white flowers	10	2-3	1.00	
<i>Weigela</i> . See <i>Diervilla</i> .						

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